

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320  
Telephone: (703) 836-6400  
Facsimile: (703) 836-2787

Attorney Docket No.: 104681.03

Date: July 16, 2003

21908 U.S. PRO  
10/6/03

07/16/03



Customer Number: 25944  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a

Continuation       Divisional       Continuation-in-Part

application of prior pending Application No. 10/032,462, filed January 2, 2002.

For (Title):

PROJECTION EXPOSURE APPARATUS AND METHOD WITH ADJUSTMENT OF  
ROTATIONALLY ASYMMETRIC OPTICAL CHARACTERISTICS (AS  
AMENDED)

By (Inventors):

Toshihiro SASAYA, Kazumasa ENDO and Kazuo USHIDA

1.  A Declaration and Power of Attorney is attached. The attached Declaration and Power of Attorney is:  
 a. A copy of the Declaration and Power of Attorney from the parent application. (Used with the same or fewer inventors and (a) a copy of the prior application or (b) a revised, reformatted or edited version of the prior application that does not contain new matter.)  
 b. A new Declaration and Power of Attorney. (Used with the same, fewer or additional inventors and (a) a copy of the prior application, (b) a revised, reformatted or edited version of the prior application that does not contain new matter, or (c) a new specification.)

2.  The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF  
ANY PRELIMINARY AMENDMENT NOTED BELOW

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	116 - 20	= *96
INDEP CLAIMS	22 - 3	= *19
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

SMALL ENTITY	
RATE	Fee
	\$ 375
x 9 =	\$
x 42 =	\$
+140 =	\$
TOTAL	\$

OTHER THAN A SMALL ENTITY	
OR	
OR	\$ 750
OR	x 18 \$1,728
OR	x 84 \$1,596
OR	+280 \$
OR	TOTAL \$4,074

3.  Check No. 4,074.00 in the amount of \$4,074.00 to cover the filing fee is attached. The Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

4.  Formal drawings (Fig(s). 1-17) are attached.  
 Use Figure for front page of Publication.

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

5.  Priority of foreign application(s) No. 323721/1993 filed December 22, 1993 in Japan is claimed under 35 U.S.C. §119 and/or §365(b).  
 The certified copy was filed in prior Application No. 08/360,515 on April 14, 1995.  
 A certified copy of the above foreign application(s) is filed herewith.

6.  Priority of U.S. Provisional Application(s) No. \_\_\_\_ filed \_\_\_\_ is claimed under 35 U.S.C. §119.  
(A Preliminary Amendment is attached to reflect the claim of benefit in the specification if not already present.)

7.  The prior application is assigned of record to NIKON CORPORATION recorded at Reel 7294, Frame 0190.

8.  This application is filed by fewer than all the inventors named in the prior application (37 C.F.R. §1.53(b)(1)). Delete the following inventor(s) named in the prior application:  

---

---

9.  A Preliminary Amendment is attached. The Preliminary Amendment amends the specification to reflect the continuation data. Claims added by this Amendment are properly numbered consecutively beginning with the number next following the highest numbered claim in the application and claims canceled are identified in the listing of claims.

10.  An Information Disclosure Statement is attached.

11.  Small entity status:  
 a. Entitlement to small entity status is asserted.  
 b. Small entity status is no longer claimed.

12.  Other: A copy of executed Supplemental Declaration

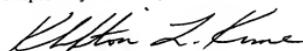
13.  This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

14.  The power of attorney in the application is to James A. Oliff, Registration No. 27,075, William P. Berridge, Registration No. 30,024, Kirk M. Hudson, Registration No. 27,562, Thomas J. Pardini, Registration No. 30,411, Edward P. Walker, Registration No. 31,450, Robert A. Miller, Registration No. 32,771, Mario A. Costantino, Registration No. 33,565, Stephen J. Roe, Registration No. 34,463; Joel S. Armstrong, Registration No. 36,430; Christopher W. Brown, Registration No. 38,025; Richard E. Rice, Reg. No. 31,560; and Paul Tsou, Registration No. 37,956.  
 a. The power appears in the attached Declaration and Power of Attorney.  
 b. Since the power does not appear in the attached Declaration and Power of Attorney, a substitute Power of Attorney is also attached.

15.  Address all future communications to:

OLIFF & BERRIDGE, PLC  
P.O. Box 19928  
Alexandria, Virginia 22320

Respectfully submitted,



Mario A. Costantino  
Registration No. 33,565

Klifton L. Kime  
Registration No. 42,733